

Rabbit anti-Human BCORL1 Polyclonal Antibody | anti-BCORL1 antibody

Anti-BCORL1 Antibody

CATALOG # AAA265314	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BCORL1; Polyclonal Antibody; Anti-BCORL1 Antibody; anti-BCORL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of BCORL1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-BCORL1 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human BCORL1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



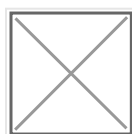
FCM/FACS (Flow Cytometry)

Flow cytometric analysis of HL60 cells using Anti-BCORL1 Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Rabbit IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.



IHC (Immunohistochemistry)

Immunohistochemical analysis of BCORL1 staining in human prostata carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of BCORL1 expression in HL60 (A) whole cell lysates. (Predicted band size: 182 kD; Observed band size: 150 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-BCORL1 antibody	Rabbit polyclonal antibody to BCORL1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	296179431
NCBI GeneID	63035
NCBI Accession #	NP_068765.3
NCBI GenBank Nucleotide #	NM_021946.4
UniProt Accession #	Q5H9F3; Q5H9F2; Q5H9F4; Q6ZVE0; Q8TEN3; Q9Y528; B5MDQ8
NCBI Official Full Name	BCL-6 corepressor-like protein 1
NCBI Official Synonym Full Names	BCL6 corepressor-like 1
NCBI Official Symbol	BCORL1
NCBI Official Synonym Symbols	BCoR-L1; CXorf10
NCBI Protein Information	BCL-6 corepressor-like protein 1; BCoR-like protein 1
UniProt Protein Name	BCL-6 corepressor-like protein 1
UniProt Gene Name	BCORL1
UniProt Synonym Gene Names	BCoR-L1
UniProt Entry Name	BCORL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/bcorl1-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265314>